OPW INSTRUCTIONS INSTALLATION PROCEDURE

H-12918-PA January, 1996 Revised, 6/96

OPW 44 (0044) 3/4" FLOW LIMITER VALVE

The OPW 44 Flow Limiter is shipped from the factory ready to use. Just apply a suitable pipe sealant to the threads and install. Do not over tighten the threads.

WARNING: DO NOT USE TEFLON™ TAPE.

The OPW 44 Flow Limiter is not for use at the nozzle inlet.

STEP 1

CAUTION: DO NOT USE TEFLON™ TAPE.

Use UL recognized pipe sealant on threaded connections.

STEP 2

THE OPW 44 FLOW LIMITER MUST BE INSTALLED WITH THE CAST-IN DIRECTIONAL ARROW INDICATING THE DIRECTION OF THE FLOW.

STEP 3

REMOVE 3/4" CLOSE NIPPLE FROM THE OPW 44 (0044)

OPW has included a 3/4" close nipple for installation convenience. If your application calls for a 3/4" male threaded inlet connection, use a U.L. approved and recognized pipe sealant on the threaded connections and reattach the 3/4" close nipple to the inlet of the OPW 44 (0044).

STEP 4

SIDE HOSE CONNECTION (See Figure 1)

Install the OPW 44 (0044) 3/4" at the dispenser outlet. Or you may install the OPW 44 (0044) 3/4" before the hose retractor on a short leader hose. Be sure to install the OPW 44 (0044) with the indication arrow pointing in the direction of the flow. Total length of hoses and valve is not to exceed local state or federal codes.

STEP 5

OVERHEAD HOSE CONNECTION (See Figure 2)

Install the OPW 44 (0044) 3/4" either directly into the dispenser outlet or with 9" minimum length hose or OPW 66H (0075) onto the dispenser as shown. Note: when using a breakaway valve, install the OPW 44 between the 9" minimum hose or OPW 66H (0075) and the breakaway valve. Total length of hoses and valve is not to exceed local state or federal codes.

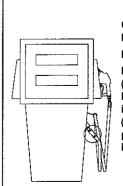


FIGURE 1

OPW 44 (0044) 3/4" Flow Limiter Retractor Coupling Note: When OPW 44 (0044) is used with a breakaway valve,

breakaway valve, install the OPW 44 (0044) on the dispenser side of the breakaway valve.

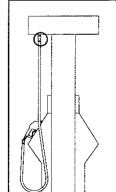


FIGURE 2

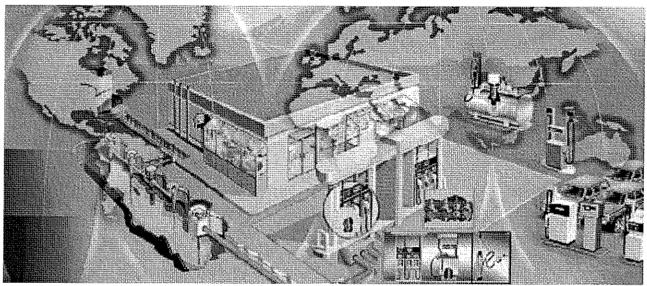
9" minimum length hose or OPW 66-H (0075) when using breakaway valves OPW 44 (0044) 3/4" Flow Limiter

Note: When OPW 44 (0044) is used with a breakaway valve, install the OPW 44 (0044) on the dispenser side of the breakaway valve.

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OPW STANDARD PRODUCT WARRANTY

OPW/PISCES by OPW Inc. warrants that products sold by it are free from defects in materials and workmanship for a period of one year from the date of manufacture by OPW/PISCES by OPW Inc. (ECO systems two years from date of manufacture. ECO replacement parts one year from the date of manufacture.) Proof of purchase may be required. For any product certified to California 2001 standards*, OPW/PISCES by OPW Inc. warrants that products sold by it are free from defects in material and workmanship for a period of one year from date of manufacture or one year from date of registration of installation not to exceed 15 months from date of manufacture by OPW/PISCES by OPW Inc. As the exclusive remedy under this limited warranty, OPW/PISCES by OPW Inc. will at its sole discretion, repair, replace, or issue credit for future orders for any product that may prove defective within the one year date of manufacture period (repairs, replacements, or credits may be subject to prorated warranty for remainder of the original warranty period, complete proper warranty claim documentation required.)

PISCES by OPW, Inc. further guarantees that all PISCES primary pipe is free from defects in materials and workmanship for a period of ten (10) years from the date of manufacture. Any PISCES primary pipe proven to be Defective in materials or workmanship within said 10-year period will, at PISCES option, be repaired or replaced, or credit will be given for future orders. PISCES will bear the reasonable labor costs associated with the repair or replacement of non-conforming PISCES primary pipe when such pipe has been used exclusively in a complete PISCES Retractable System. Any defect will be corrected promptly upon written notification to PISCES by OPW, Inc. at P.O. Box 405003 Cincinnati, Ohio 45240, attention Rick Jones.

This warranty shall not apply to any product that has been altered in any way, which has been repaired by any other than a service representative authorized by OPW/PISCES by OPW Inc. or when failure is due to misuse, improper installation or maintenance. OPW/PISCES by OPW Inc. shall have no liability whatsoever for special, incidental, or consequential damages to any party, and shall have no liability for the cost of labor, freight, excavation, clean-up, downtime, removal, reinstallation, loss of profit, or any other cost or charges.

*Products certified to the California 2001 standards will have an OPW registration card enclosed/attached to the product.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND SPECIFICALLY THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF.

CUSTOMER SERVICE DEPARTMENT

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